

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jonathan A. Fletcher and Todd G. Kroll  
Serial No: not yet assigned  
Filed: Herewith  
For: PAX8-PPAR $\gamma$  NUCLEIC ACID MOLECULES AND POLYPEPTIDES  
AND USES THEREOF  
Examiner: Not yet assigned  
Art Unit: Not yet assigned  
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I hereby certify that this document is being placed in the United States mail as Express Mail No. EL583585880US, postage attached, addressed to Box Patent Application: Commissioner for Patents, Washington, D.C. 20231 on the 18<sup>th</sup> day of January, 2001.

*Elizabeth R. Plumer*  
Elizabeth R. Plumer

Commissioner for Patents  
Washington, D.C. 20231  
**Attention: Box Patent Application**

Sir:

**PRELIMINARY AMENDMENT**

Please enter the Preliminary Amendment as follows:

**In the Claims**

Please cancel claims 6, 8, 11-14, 18-20, 22, 23, 25, 26, 29-32, 34-40, 42-46, 48-52, 54-57, and 59-62 before calculating the filing fee.

Please amend claims 7 and 9 before calculating the filing fee as follows:

7. (Amended) The isolated nucleic acid molecule of claim 4 [or 5], wherein the unique fragment encodes a peptide which is a fragment of a polypeptide having a sequence selected from the group consisting of SEQ ID NO:2, SEQ ID NO:4, SEQ ID NO:6 and SEQ ID NO:23.

9. (Amended) An expression vector comprising the isolated nucleic acid molecule of claim[s] 1, [2 or 3,] operably linked to a promoter.

**Remarks**

Claims 6, 8, 11-14, 18-20, 22, 23, 25, 26, 29-32, 34-40, 42-46, 48-52, 54-57, and 59-62 have been cancelled. Claims 7 and 9 have been amended to remove multiple dependencies. No new matter has been added.

Claims 1-5, 7, 9, 10, 15-17, 21, 24, 27, 28, 33, 41, 47, 53 and 58 are currently pending.

If any other information is needed, please contact the undersigned attorney by phone (617-720-3500, Ext. 343) to expedite the further prosecution of this patent application.

Respectfully submitted,

*Elizabeth R. Plumer*

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